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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET N	CONFIRMATION NO	
10/029,957	1	2/21/2001	Steven W. Meeks	20830-06581 607		
758	7590	10/07/2003		EXAMINER		
FENWICK	& WEST	LLP	NGUYEN, TU T			
SILICON V.					T	
801 CALIFO			ART UNIT	PAPER NUMBER		
MOUNTAIN	VIEW.	CA 94041	2877			

DATE MAILED: 10/07/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	tion No.	Applicant(s)	
		10/029,9			I 1A/
	Office Action Summary	Examine		MEEKS, STEVEN W.	
	•	Tu T. Ng		Art Unit	
	The MAILING DATE of this communic				idress
Period for				,	
THE - Exte after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD FOI MAILING DATE OF THIS COMMUNIC. relons of firm may be available under the provisions of the provision of the making date of this commun- period for reply at the making date of this commun- period for reply is specified above. In maximum status re to reply within the set or extended period for reply with reply received by the Office later hant three months after day later the office later hant three months after day placed for the office later hant three months after the office later hand the office later hant three months after day placed the office later hant three months after the office later hand the office later hand three months after the office later hand the office later hand the office later hand the office that the office later hand the office later hand the office later hand the provided that the office later hand the office later hand the office later hand the provided that the office later hand the office later hand the office later hand the provided that the office later hand the office later hand the office later hand the provided that the office later hand the office later hand the office later hand the provided that the office later hand the office later hand the office later hand the provided the office later hand the office later hand the office later hand the provided the office later hand the office later hand the office later hand the office later hand the office later hand the office later hand the o	ATION. 37 CFR 1.136(a). In no enication. days, a reply within the statement of the statemen	event, however, may a stutory minimum of the	reply be limely filed irty (30) days will be considered lime INTHS from the mailing date of this o	ly. ommunication.
1)	Responsive to communication(s) filed	d on			
2a)	This action is FINAL. 2t) This action is	s non-final.		
3)🖾	Since this application is in condition f				ne merits is
Disposit	closed in accordance with the practic ion of Claims	e under <i>Ex parte</i> (Quayle, 1935 C	D. 11, 453 O.G. 213.	
4)⊠	Claim(s) is/are pending in the	application.			
	4a) Of the above claim(s) is/are	withdrawn from co	onsideration.		
5)⊠	Claim(s) 1-8 is/are allowed.				
6)	Claim(s) is/are rejected.				
7)	Claim(s) is/are objected to.				
	Claim(s) are subject to restriction	on and/or election	requirement.		
	on Papers				
-	The specification is objected to by the E				
10)⊠	The drawing(s) filed on 21 December 2		—	•	r.
	Applicant may not request that any object	•.		, , ,	
11)[_]	The proposed drawing correction filed of		—	disapproved by the Examin	er.
	If approved, corrected drawings are requ		Office action.		
	The oath or declaration is objected to b	y the Examiner.			
-	ınder 35 U.S.C. §§ 119 and 120				
	Acknowledgment is made of a claim for	ır foreign priority u	nder 35 U.S.C.	. § 119(a)-(d) or (f).	
a)	☐ All b)☐ Some * c)☐ None of:				
	1. Certified copies of the priority do	cuments have be	en received.		
	2. Certified copies of the priority do	cuments have be	en received in a	Application No	
• 5	 Copies of the certified copies of application from the Internat see the attached detailed Office action 	ional Bureau (PCT	FRule 17.2(a)).		Stage
	cknowledgment is made of a claim for				l application).
a) ☐ The translation of the foreign language.	uage provisional a	pplication has I	been received.	.,
Attachmen		domestic priority t	ander 33 U.S.C	. 33 120 and/01 121.	
1) 🛭 Notic	स ः) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTC)-948)		/ Summary (PTO-413) Paper No f Informal Patent Application (PT	
	nation Disclosure Statement(s) (PTO-1449) Paper		6) Other:		,

Serial Number: 10/029,957 Filing Date: 12/21/2001

Detailed Office Action

This application is in condition for allowance except for the following formal matters:

Objection to Abstract

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

For this application, the abstract is more than 150 words.

Prosecution on the merits is closed in accordance with the practice under *Ex parte*Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire TWO MONTHS

from the mailing date of this letter.

Allowable Subject Matter

Claims 1-8 are allowed.

The prior arts of record does not disclose a system for determining a height of an

object. The system comprises: a first and a second retro-reflection unit, a processor which

structurally arranged and functionally operated as claimed in claim 1.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Tu T Nguyen whose telephone number is (703) 306-9185. The

examiner can normally be reached on M-T 7:30-5:30,

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Frank G Font can be reached on (703) 308-4881. The fax phone number for the organization

where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 308-0956.

Tu T. Nguyen Primary Examiner

Group Art Unit 2877

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